

# UPDATED EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1536	(264/1.24,1.28,1.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 11:06
L2	1	L1 and (connector\$1 with waveguide\$1 with (mold\$3 or encapsula\$4))	USPAT	OR	OFF	2006/04/27 11:07
S68	1	"20020114587"	US-PGPUB	OR	OFF	2006/04/26 13:36
S69	1	"20020114587" and demultiplexing	US-PGPUB	OR	OFF	2006/04/26 13:36
S70	8	(griese-elmar).in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S71	0	"10398782"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S72	2	"20030039431"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S73	262	(439/577).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S74	2215	(385/88).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S75	917	(385/89).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36

## EAST Search History

S76	1667	(385/92).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S77	746	(385/93).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S78	499	(385/94).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S79	480	(385/80).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S80	268	(385/86).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S81	4293	(385/14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S82	738	(385/114).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/27 10:56
S83	9658	((439/577).CCLS.) or ((385/88). CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93). CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86). CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36

## EAST Search History

S84	198293	coupler\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S85	40987	coupler\$1 and fiber\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S86	214677	(optic\$2 with fiber\$1) and (connect\$3 or coupl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S87	205191	(optic\$2 near fiber\$1) and (connect\$3 or coupl\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S88	5133	(optic\$2 near fiber\$1) and (connect\$3 or coupl\$3) and (fuse\$1 with fiber)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S89	932	(optical adj fiber\$1) and (connector\$1 or coupler\$1) and (fused adj fiber\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S90	46	(((439/577).CCLS.) or ((385/88). CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93). CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86). CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)) and ((optical adj fiber\$1) and (connector\$1 or coupler\$1) and (fused adj fiber\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S91	1	("5366933").PN.	USPAT; USOCR	OR	OFF	2006/04/26 13:36
S92	1	("5545922").PN.	USPAT; USOCR	OR	OFF	2006/04/26 13:36
S93	75	(fused adj fiber) with diameter	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36

## EAST Search History

S94	10	(fused adj fiber) with microns	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S95	1	("5325455").PN.	USPAT; USOCR	OR	OFF	2006/04/26 13:36
S96	15580	encapsulant\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S97	113	encapsulant\$1 with silica with epoxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S98	9658	((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S99	5	(encapsulant\$1 with silica with epoxy) and (((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 0	336	(optoelectronic adj device\$1) with coupl\$3 with (optical adj fiber\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 1	86	waveguide\$1 and encapsulant and connector\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 2	79	(waveguide\$1 and encapsulant and connector\$1) not ((optoelectronic adj device\$1) with coupl\$3 with (optical adj fiber\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36

## EAST Search History

S10 3	6	(encapsulant\$1 with silica) and (((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.) )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 4	271	encapsulant\$1 with silica	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 5	113	encapsulant\$1 with silica with epoxy	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 6	1254	(250/227.11).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 7	1564	(385/39).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 8	2681	((250/227.11).CCLS.) or ((385/39).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S10 9	992	((((250/227.11).CCLS.) or ((385/39).CCLS.)) and coupler\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S11 0	50	((((250/227.11).CCLS.) or ((385/39).CCLS.)) and coupler\$1) and (fiber\$1 or waveguide\$1) and encapsul\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S11 1	1	("5325455").PN.	USPAT; USOCR	OR	OFF	2006/04/26 13:36

## EAST Search History

S11 2	50	((((250/227.11).CCLS.) or ((385/39).CCLS.)) and coupler\$1) and (fiber\$1 or waveguide\$1) and encapsul\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S11 3	9658	((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S11 4	2681	((250/227.11).CCLS.) or ((385/39).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S11 5	181	(S113 or S114) and coupler\$1 and (fiber\$1 or waveguide\$1) and encapsul\$5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S11 6	1	"20020114587"	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S11 7	1	S116 and (polish\$3 with end)	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S11 8	1	S116 and (polish\$3 )	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S11 9	493	waveguide\$1 and (polish\$3 with smooth)	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S12 0	87	waveguide\$1 and (polish\$3 with waveguide\$1 with smooth)	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S12 1	87	(polish\$3 with waveguide\$1 with smooth)	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S12 2	67	(polish\$3 with waveguide\$1 with smooth with surface\$1)	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S12 3	32	S122 and @ad<="20010221"	US-PGPUB; USPAT	OR	OFF	2006/04/26 13:36
S12 4	46	((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)) and ((optical adj fiber\$1) and (connector\$1 or coupler\$1) and (fused adj fiber\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36

## EAST Search History

S12 5	9658	((439/577).CCLS.) or ((385/88).CCLS.) or ((385/89).CCLS.) or ((385/92).CCLS.) or ((385/93).CCLS.) or ((385/94).CCLS.) or ((385/80).CCLS.) or ((385/86).CCLS.) or ((385/14).CCLS.) or ((385/114).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S12 6	2681	((250/227.11).CCLS.) or ((385/39).CCLS.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S12 7	12021	S125 or S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:36
S12 9	1	(john with lee) and primarion	USPAT	OR	OFF	2006/04/26 13:36
S13 0	5	("20020114587"   "3950075"   "5325455"   "5631988"   "6476379").PN. OR ("6960031").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 13:36
S13 1	5	("20020114587"   "3950075"   "5325455"   "5631988"   "6476379").PN. OR ("6960031").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/04/26 13:36
S13 2	596	S127 and @pd>="20051101"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/04/26 13:54
S13 3	4	(connector\$1 with waveguide\$1 with encapsula\$4).clm.	US-PGPUB	OR	OFF	2006/04/26 17:34